

## UTILITY PATENT APPLICATION TRANSMITTAL

ADDRESS TO: Assistant Commissioner for Patents  
Box Patent Application  
Washington, D. C. 20231

Sir:

Transmitted herewith for filing is the patent application of:

INVENTOR(S): Christopher R. VINCENT

TITLE: PUBLIC KEY BASED AUTHENTICATION METHOD FOR TRANSACTION  
DELEGATION IN SERVICE-BASED COMPUTING ENVIRONMENTS

## ASSIGNEE INFORMATION PURSUANT TO 37 C.F.R. 1.76

ASSIGNEE NAME: INTERNATIONAL BUSINESS MACHINES CORPORATION

ASSIGNEE RESIDENCE: ARMONK, NEW YORK

In connection with this application, the following are enclosed:

☒ Fee Transmittal Form☐ 29 Pages of Specification, Claims and Abstract☐ 26 Claims☐ 8 Sheets of Formal Drawings (FIGS. 1-8)☒ Declaration and Power of Attorney☒ Information Disclosure Statement and Form PTO 1449 w/ 6 references☒ Assignment recordation sheet with assignment to: INTERNATIONAL BUSINESS MACHINES  
CORPORATION☒ Please direct all correspondence to Customer Number 23334

Respectfully submitted,

FLEIT, KAIN, GIBBONS, GUTMAN  
& BONGINI P.L.  
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BY: 

Jon A. Gibbons  
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01/08/02  
JC965 U.S. PTOJC979 U.S. PTO  
10/042639  
01/08/02

**FEE TRANSMITTAL**

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**INVENTOR(S):** Christopher R. VINCENT

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The fee has been calculated as shown below. (Small entity fees indicated in parentheses.)

For	Number Filed		Number Extra	Rate Large (Small)	Basic Fee \$740 (\$370)
Total Claims	26	20	6	\$18 (\$9)	108
Independent Claims	9	3	6	\$84 (\$42)	504
Multiple Dependent Claims				\$280 (\$140)	0
Assignment Recording Fee				\$40	40
				<b>TOTAL FEE:</b>	<b>\$ 1,392</b>


XX The Commissioner is hereby authorized to charge Deposit Account No. 09-0463 in the amount of \$1392. A duplicate copy of this sheet is enclosed.

XX The Commissioner is hereby authorized to charge payments of (1) any additional filing fees required under 37 CFR 1.16, and/or (2) any patent application processing fees under 37 CFR 1.17 associated with this application or credit any overpayment to Deposit Account No. 09-0463.

Respectfully submitted,

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: : Atty Docket: POU920010149US1  
Christopher R. VINCENT : APPLICATIONS BRANCH  
Serial No. (not yet assigned) :  
Filed: HEREWITH :

For: *PUBLIC KEY BASED AUTHENTICATION METHOD FOR TRANSACTION  
DELEGATION IN SERVICE-BASED COMPUTING ENVIRONMENTS*

**CERTIFICATE OF EXPRESS MAIL MAILING**

"Express Mail" Mailing Label No. **EL863782950US**  
Date of Deposit: **January 8, 2002**

Box Patent Application  
Assistant Commissioner for Patents  
Washington, D.C. 20231

SIR:

I hereby certify that

☒ Application Transmittal  
☒ Fee Transmittal Form  
☒ Specification, Claims, Abstract  
☒ 1 set of 8 sheets of formal drawings  
☒ Declaration and Power of Attorney  
☒ Information Disclosure Statement and Form PTO 1449 w/ 6 references  
☒ Assignment Recordation Sheet with Assignment  
☒ Return postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to:

Box Patent Application  
Assistant Commissioner for Patents  
Washington, D.C. 20231

1/8/02  
Date of Deposit

Karen Taragowski  
Name of person mailing papers

Karen Taragowski  
Signature